

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	nishihashi-h.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L2	1	asegawa-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L3	6	ehara-g.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L4	12342	((435/183,242,243,244,245,248,252.1,252.5,252,252.31) or (424/246.1,93.46)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:42
L5	1923	kimura-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L6	27553	dainippon adj ink.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L7	1	fujie-a.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L8	1078	yokoyama-t.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L9	385	(paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L10	2522	aoyagi-s.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L11	4294	tanaka-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L12	1434	hasegawa-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L13	51070	L4 L3 L5 L1 L8 L2 L12 L11 L7 L10 L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L14	83	L13 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42

## EAST Search History

L15	18383	((produce producing produced produces develop\$ generat\$ devise construct cultivat\$ culture cultured culturing make propagat\$ assay reproduce manufacture) same (spore\$ sporangia parasporal \$spore))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L16	88	L15 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L17	52	L14 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L18	13070	((cultivat\$ culture cultured culturing \$assay medium media incubate incubation incubator) same ((glutamic adj acid adj hydrochloride) glutamate glutamic (glutamic adj acid)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L19	5	((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((glutamic adj acid adj hydrochloride) glutamate glutamic (glutamic adj acid)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L20	8	L16 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L21	11	L14 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L22	37	((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((scarabaeidae))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L23	34	L22 and (spore\$ sporangia parasporal \$spore)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L24	0	((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((carabaeidae))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42

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(FILE 'HOME' ENTERED AT 20:52:43 ON 05 JUN 2007)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, AGRICOLA, SCISEARCH' ENTERED AT  
20:52:53 ON 05 JUN 2007

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L1          E EHARA GAKU/AU
          17 S E2-E3
          E KIMURA MASAHARU/AU
L2          82 S E2-E3
          E NISHIHASHI HIDEJI/AU
L3          27 S E1-E3
          E YOKOYAMA TOMOKO/AU
L4          113 S E2-E5
          E HASEGAWA MAKOTO/AU
L5          512 S E3
          E TANAKA MASSAO/AU
L6          2 S E2-E3
          E FUJIIIE AZUSA/AU
L7          24 S E3
          E AOYAGI SHINICHI/AU
L8          17 S E2-E3
L9          742 S (L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8)
          E PAENIBACILLUS POPILLIAE
L10         96 S E3
          E BACILLUS POPILLIAE
          E E3
L11         640 S E3
          E PAENIBACILLUS LENTIMORBUS
L12         81 S E3
L13         14 S (L10 OR L11 OR L12) AND L9
L14         12 DUP REM L13 (2 DUPLICATES REMOVED)
L15         79836 S (PRODUCE OR PRODUCING OR PRODUCED OR PRODUCES OR DEVELOP? OR
L16         104 S (L10 OR L11 OR L12) AND L15
          E FREE GLUTAMIC ACID
L17         492 S E3
L18         0 S L17 AND L16
L19         585362 S GLUTAMIC ACID OR GLUTAMATE OR GLUTAMIC
L20         7 S L19 AND L16
L21         4 S L20 NOT L14
L22         4 DUP REM L21 (0 DUPLICATES REMOVED)
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